PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95729

Takeshi MORIMOTO, et al.

Appln. No.: 10/587,306

Group Art Unit: 2828

Confirmation No.: 4538

Examiner: Joshua King

Filed: July 26, 2006

For: LASER DIODE PUMPED SOLID-STATE LASER OSCILLATOR AND LASER DIODE

CONTROL METHOD OF THE OSCILLATOR

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt of January 22, 2009 for the above-

identified application and request the following corrections:

- Toshiki Koshimae should be listed as the SECOND INVENTOR. 1)
- Toshiaki Watanabe should be listed as the THIRD INVENTOR. 2)
- Akihiro Suzuki should be listed as the FOURTH INVENTOR. 3)

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT U.S. Appln. No. 10/587,306

Verification for the requested corrections is indicated on the Assignment and Declaration

& Power of Attorney filed July 26, 2006.

Respectfully submitted,

/ Andrew J. Taska /

Andrew J. Taska Registration No. 54,666

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON DC SUGHRUE/265550
65565
CUSTOMER NUMBER

Date: December 24, 2009



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Address Charles (April 2013-1450 www.ispo.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS	1
10/587 306	07/26/2006	2828	900	O95729	12	2	•

65565 SUGHRUE-265550 2100 PENNSYLVANIA AVE. NW WASHINGTON, DC 20037-3213 Q95729 12 2 CONFIRMATION NO. 4538

FILING RECEIPT

OC00000023205458*

Date Mailed: 01/22/2009

JAN 2 7 2009

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the US. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt the submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO processes the reply to the Notice, the USPTO processes the reply to the Notice, the USPTO processes the reply to the Notice.

Applicant(s)

Takeshi Morimoto, Tokyo, JAPAN;

Toshiki Koshimae, Tokyo, JAPAN;

Toshiki Watanabe, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23373

Akilin's Suzuki, Tokyo, JAPAN

Domestic Priority data as claimed by applicant
This application is a 371 of PCT/JP04/18291 12/08/2004

Foreign Applications

If Required, Foreign Filing License Granted: 03/31/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US 10/587.306

Projected Publication Date: Not Applicable

Non-Publication Request: No
Early Publication Request: No

Title

Laser diode pumped solid-state laser oscillator and laser diode control method of the oscillator

Preliminary Class

372

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and quidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filling preign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help 'tooklist' giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may railt the U.S. Government holine at 1-866-999-HALT (1-866-999-1158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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NOT GRANTED

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Declaration and Power of Attorney for Patent Application 特許出願宣言書および委任状

Japanese Language Declaration

日本語宣言書

As a below named inventor, I hereby declare that:

to patentability as defined in Title 37, Code of Federal

Regulations, § 1.56.

私は下記発明者として以下の通り宣言します:

肝要な情報について開示義務があることを認めます。

私の住所、郵送先、お た通りです。	よび国籍は私の氏名の後に記載され	My residence, mailing address and citizenship are as stated next to my name.
	· · · · · · · · · · · · · · · · · · ·	• .
れている発明内容につ 者(下記氏名が一つの	.請求範囲に記載され特許出願がさ き、私が最初、最先かつ唯一の発明 みの場合)であるか、あるいは最初、 下記氏名が複数の場合)であると信	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
		LASER DIODE PUMPED SOLID-STATE LASER
		OSCILLATOR AND LASER DIODE CONTROL METHOD OF
		THE OSCILLATOR
下記項目に×印が付い 書は本書に添付されま	ている場合を除き、上記発明の明細 す。	the specification of which is attached hereto unless the following box is checked:
(確認番号 に出願され、	・原語号あるいはPCT国際出願番号 ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	was filed on _December 8, 2004 as United States Application Number or PCT International Application Number _PCT/JP2004/018291(Conf. No) and was amended on(if applicable).
	さみ上述の補正で補正された前記明 理解していることをここに表明しま	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
到付油却相則注曲館 9	7編1条56項に定義される舞野性に	Lacknowledge the duty to disclose information which is material

Japanese Language Declaration

日本語宣言書

私は米国法典第 35 編 119 条(a)・(d) あるいは 365 条(b)に基 づき特許あるいは発明者証書の下記が風出版、または 365 条(a)に基づき米国以外の少なくとも 1 ヶ国を指定した下記 PCT 外国出願についての外国優先権をここに主張するとと もに、下記項目に何を付けることにより優先権を主張する 出願以前の出願日を有する特許あるいは発明者証書の外国 出願されば PCT 外国出願を示します。 I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior foreign application(s)			Priority Claimed 優先権の主張	
外国での先行出願			優先権 Yes 有り	の主張 No 無し
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	_	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	_	
私は米国法典第35編119条 利益をここに主張します。	(e)に基づき下記の米国仮特許の	I hereby claim the benefit under Title 35, U § 119(e) of any United States provisional abelow.	Inited State application(s	s Code, s) listed
	(Application No.) (出願番号)	(Filing Date) (出願日)	_	
	(Application No.) (出願番号)	(Filing Date) (出願日)	_	
るいは365条(c)に基づき米 出願の利益をここに主張し 各項目の内容が米国法典第 れる方法により先行米国 されていない限りにおいて に定義される特許性に肝要	条に基づき下記米国特許出願、あ 国を指定する下記PCT国際特許 大本特許出願内特許請求強囲の 35 編 112 条の最初の項に規定さ るいはPCT国際特許出願で開示 連邦規則注集第 37 編 1 条 56 項 でで、先行特許出願の出願日から PCTの出願日すでの限に入手さ	I hereby claim the benefit under Title 35, Unite of any United States application(s), or § 3 international application designating the Unite and, insofar as the subject matter of each o application is not disclosed in the prior Uniternational application in the manner preargaph of Title 35, United States Code, § 11 duty to disclose information which is material defined in Title 37, Code of Federal Regul	65(c) of a d States, liste f the claims hited States ovided by 2, I acknow at to patents ations, § 1.5	ny PCT ed below s of this or PCT the first ledge the ability as s6 which

(Application No.)
(出願審号)
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(出願審号)
(CApplication No.)
(出願番号)
(出願番号)
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れた情報について開示義務があることを認めます。

私は本宣言書内で発自身の知識に基づいてたされたすべて の陳述が真実であり、情報および借ずるところに基づいて なされたすべての陳述が真実であると信じられていること をここに宣言し、さらに故意になわれ虚偽の陳述等々は 米国法典部、目標 1010 年に基づき創金あなは対荷禁また場 両方による処割にあたり、またかような被繁による議偽の 廃述さそれに基づく特許出版あるいは成び時かの不動作の 原述さそれに基づく特許出版るいは成び時かの不動作 危方くする可能性があることを認識した上でこれらの陳述 をなしたことを全言します。 and the national or PCT International filing date of this application.

(Status: patented, pending, abandoned)
(汝德: 特許成立済、保興中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the amplication or any patent issued thereon.

patented, pending, abandoned)

特許成立済、係属中、放棄済)

Japanese Language Declaration

日本語官言書

委任状:私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士と、同類客番号のもとに記載される個々の弁護士は SUGHRUE MION 法律事務所のみの自由裁量に基づき変更され得ることを認識したで、本特許出順の手続きおよびそれに関わる特別を制度に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office counceted therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of SUGHRUE MION, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.



PATENT TRADEMARK OFFICE

電話連絡は下記へ:(名前および電話番号)

SUGHRUE MION, PLLC

(202) 293-7060

Direct Telephone Calls to: (name and telephone number) SUGHRUE MION, PLLC

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Full name of sole or f	rst inventor				
唯一あるいは第一の発明者	f名 ·	Takeshi MORIMOTO			
Inventor's signature			Date		
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Second inventor's sign	ature		Date		
第二発明者の署名 .	Toshiki Kosh	imae	日付	June 21, 2006	
Residence 住所		Tokyo, Japan			
Citizenship 回籍		Japan			
		HI DENKI KABUSHIKI			

	In a love many 19		
Full name of third jo 第三の共同発明者名	int inventor, if an (該当する場合)	Toshiaki WATANABE	*
Third inventor's signa	ture		Date
第三発明者の署名		1	日付
	Toshiaki	WATA NA BE	June 21, 2006
Residence		Tokyo, Japan	
住所		токуо, заран	
Citizenship			
国籍		Japan	
Mailing Address	/ 3 crmc:	TIDICITI DENIZI IZADICII	TEST TO A TOTAL A
郵送先	7-3, Mari	inouchi 2—chome, Chiyoda	IKI KAISHA ı-ku, TOKYO 100-8310, Japan
Full name of fourth 第四の共同発明者名	joint inventor, if a (該当する場合)	nny Akihiro SUZUKI	
Fourth inventor's sign	nature		Date
第四発明者の署名		A	日付
	Akihiro	SUROKT	June 21, 2006
Residence		Makes Janan	-
住所		Tokyo, Japan	
Citizenship			
国籍		Japan	
Mailing Address	. > rrmc	TIDICITI DENIZI IZADIICI	TIVI IZATCILA
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Full name of fifth jo	int Inventor, If an	y	
第五の共同発明者名	(該当する場合)	•	
Fifth inventor's signa	ture		Date
第五発明者の署名			日付
Residence 住所			
E DT			
Citizenship			
国籍			
Mailing Address			
郵送先			
Full name of sixth	ioint inventor if a	inv	
第六の共同発明者名	(該当する場合)		
			Date
Sixth inventor's sign 第六発明者の署名	ature		Date 日付
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Mailing Address			
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